UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Rey 1459

P O Box 1450 Alexandria, Virgima 22313-1450 www.usplo.gov

DATE MAILED: 08/20/2010

NOTICE OF ALLOWANCE AND FEE(S) DUE

20350 7590 08/20/2010
TOWNSEND AND TOWNSEND AND CREW, LLP

TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834

EXAMINER					
WONG, E	RIC TAK WAI				
ART UNIT	PAPER NUMBER				
3693					

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/698,140	10/31/2003	James D. Peterson	020425-105900US	2938

TITLE OF INVENTION: SYSTEM AND METHOD FOR PROVIDING FINANCIAL ADVICE FOR AN INVESTMENT PORTFOLIO

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	11/22/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifical	ed below or directed oth	ng the Patent, advance on nerwise in Block 1, by (rders and notification a) specifying a new o	of n	naintenance fees v pondence address:	vill be and/o	mailed to the current (b) indicating a sepa	corres trate "I	pondence address as EE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bi			page	rs. Each additiona	l paper	can only be used for icate cannot be used for such as an assignmentalling or transmission.	r dome or any nt or fe	estic mailings of the other accompanying ormal drawing, must
TWO EMBARC EIGHTH FLOO	'ADERO CENTER R	D AND CREW, I	LP	I her State addr trans	Cer by certify that the Service vessed to the Mail mitted to the USP	tificate is Fec(vith sul I Stop TO (57	of Mailing or Trans s) Transmittal is being ficient postage for fir ISSUE FEE address I) 273-2885, on the d	mission g depos st class above, ate ind	n sited with the United mail in an envelope , or being facsimile icated below.
SAN FRANCIS	CO, CA 94111-383	4							(Depositor's name)
				┕					(Signature)
				ᆫ					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.		CON	FIRMATION NO.
10/698,140 TITLE OF INVENTION	10/31/2003 SYSTEM AND METE	OD FOR PROVIDING	James D. Peterson FINANCIAL ADVICE		R AN INVESTME		0425-105900US PRTFOLIO		2938
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	\top	DATE DUE
nonprovisional	NO	\$1510	\$0		\$0		\$1510		11/22/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS	3					
	WONG, ERIC TAK WAI 3693								
I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.853). Change of correspondence address for Change of Correspondence Address from PIOSB/123 Janached. The Address' indication for "Fee Address" Indication form pPTOSB/147 and the Address from Los of a Customer Number is required. Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON			or agents OR, alternatively, (2) the name of a single firm (having as a member a registered atterney or agent) and the names of up to (2) the name of a single firm (having as a member a registered atterney or agent) and the names of up to (3) the name of the name is (4) the name is agents. If no name is (5) the name will be printed.						
PLEASE NOTE: Uni recordation as set forti (A) NAME OF ASSIG	GNEE	ified below, no assignee sletion of this form is NO categories (will not be p	(B) RESIDENCE: (C	CITY	and STATE OR C	OUNT	'RY)		
4a. The following fee(s): Issue Fee Publication Fee (N	o small entity discount p		b. Payment of Fee(s): (A check is enclos Payment by credi The Director is he overpayment, to I	ed. it care	i. Form PTO-2038	is atta	ched. required fee(s), any de	ficienc	
	s SMALL ENTITY state	is. See 37 CFR 1.27.					ITTY status. See 37 Cl		
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other the Office.	han th	ne applicant; a regi	stered	attorney or agent; or th	ne assig	nee or other party in
Authorized Signature					Date				
Typed or printed name					Registration N				
This collection of inform an application. Confident submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this but firginia 22313-1450. DC 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the O NOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the eChief Information O COMPLETED FORM	or n is esti indiv Office IS TO	etain a benefit by t imated to take 12 c idual case. Any c r, U.S. Patent and D THIS ADDRESS	he pub minuter omment Trader S. SEN	lic which is to file (and to complete, including s on the amount of the lark Office, U.S. Dep D TO: Commissioner	I by the ig gathe ne you artment for Pate	e USPTO to process) ering, preparing, and require to complete t of Commerce, P.O. ents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



SAN FRANCISCO, CA 94111-3834

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

DATE MAILED: 08/20/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/698,140	10/698,140 10/31/2003 James D. Peterson			2938
20350 7.	590 08/20/2010		EXAM	IINER
TOWNSEND AND TOWNSEND AND CREW, LLP		WONG, ERIC TAK WAI		
TWO EMBARCADERO CENTER		ART UNIT	PAPER NUMBER	
EIGHTH FLOOR			2602	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 957 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 957 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 10/698,140 PETERSON ET AL Notice of Allowability Examiner Art Unit FRICT WONG 3693 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to communications filed 07/02/2010. The allowed claim(s) is/are 1,3,28-34 and 36-42. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) \square All b) ☐ Some* c) ☐ None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

U.S. Patent and Trademark Office
PTOL-37 (Rev. 08-06)

Examiner, Art Unit 3693

/ERIC T. WONG/

Attachment(s)

1. | Notice of References Cited (PTO-892)

Paper No./Mail Date

of Biological Material

2. Notice of Draftperson's Patent Drawing Review (PTO-948)

4. T Examiner's Comment Regarding Requirement for Deposit

Information Disclosure Statements (PTO/SB/08).

5. Notice of Informal Patent Application

7. X Examiner's Amendment/Comment

8. X Examiner's Statement of Reasons for Allowance

Supervisory Patent Examiner, Art Unit 3693

 Interview Summary (PTO-413), Paper No./Mail Date .

9. ☐ Other .

/James A. Kramer/

DETAILED ACTION

Allowable Subject Matter

1. Claim 1, 3, 28-34, 36-42 allowed subject to the Examiner's Amendment described below.

EXAMINER'S AMENDMENT

- 2. An examiner's amendment to the record is attached to the Office Action. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- Authorization for this examiner's amendment was given in a telephone interview with Nimesh Gupta (Reg. No. 64,937) on 8/9/2010.

Application/Control Number: 10/698,140 Page 3

Art Unit: 3693

Reasons for Allowance

4. The following is an examiner's statement of reasons for allowance:

The closest prior art that the examiner has been able to locate is Hoffman (US PAT

7,249,080) and Perkel (US PG-PUB 2002/0062273).

6. Hoffman provides an investment advice methods comprising: receiving a risk tolerance

for a client (see column 2 lines 34-36); receiving preferences for the client, wherein the

preferences for the client include an identification of specific assets that a client wants to sell or

hold (see column 36 lines 16-18); identifying assets held in the client's portfolio (see column 4

lines 6-11, 54-58); based on the preferences and the risk tolerance for the client, determining a

recommended asset allocation (see column 12 lines 61-67); providing a database with ratings for

different financial assets (see column 11 lines 63-66); identifying one or more assets in the

, , , ,

client's portfolio that are recommended to be sold (see column 12 lines 61-67); for each asset of the one or more identified assets recommended to be sold, generating a list of alternative client

portfolio assets recommended to be sold instead of the identified asset (see column 21 lines 18-

23, 38-46); wherein an asset is recommended to be sold based on one of the following criteria:

(1) the asset is recommended to be sold to achieve a recommended asset allocation (2) the asset

is recommended to be sold based on a specific client preference (3) the asset is recommended to

be sold in order to achieve sector diversification (4) the asset is recommended to be sold based

on a poor rating for the asset in the database (5) the asset is recommended to be sold in order to

reduce concentration in the asset, or (6) the asset is recommended to be sold to realize tax loss

harvesting;

7. Perkel teaches when a client places an order with a broker in response to an advice interaction with a broker, the resulting trade is deemed a "solicited trade" (see paragraph 4).
Perkel further teaches that this advice may include recommending to sell for various reasons correlating to an investment strategy for the client's portfolio (see at least FIG. 9B2). Therefore, Perkel teaches identifying the bases for recommending that assets be sold.

- 8. While Hoffman and Perkel are similar to the instant application in many respects, there are clear patentable differences. The references, when taken alone or in combination do not disclose generating a plurality of tables wherein each asset of the one or more identified assets recommended to be sold is included in one of the tables, wherein each table corresponds to a reason that identifies the basis for recommending that assets contained in the table be sold, wherein the plurality of tables includes a first table that lists assets to be sold to achieve a recommended asset allocation and a second table that lists assets to be sold due to poor ratings, and wherein the basis correlates to an investment strategy for the client's portfolio;
- The following is a formal statement of reasons for allowance:
- 10. Claim 1 is allowed because the best prior art of record, Hoffman and Perkel, alone or in combination, neither discloses nor fairly suggests the limitations, in a method, for providing financial advice, comprising:

receiving a risk tolerance for a client;

receiving preferences for the client wherein the preferences for the client include an identification of specific assets that the client wants to sell or hold; Application/Control Number: 10/698,140

Art Unit: 3693

identifying assets held in the client's portfolio;

based on the preferences and the risk tolerance for the client, determining, via a server computer, a recommended asset allocation;

providing a database with ratings for different financial assets;

Identifying one or more assets in the client's portfolio that are recommended to be sold;

for each asset of the one or more identified assets recommended to be sold, generating a list of alternative client portfolio assets recommended to be sold instead of the identified asset;

wherein an asset is recommended to be sold based on one of the following criteria: (1) the asset is recommended to be sold to achieve the recommended asset allocation, (2) the asset is recommended to be sold based on the specific client preferences, (3) the asset is recommended to be sold in order to achieve sector diversification, (4) the asset is recommended to be sold based on a poor rating for the asset in the database, (5) the asset is recommended to be sold in order to reduce concentration in the asset, or (6) the asset is recommended to be sold to realize tax loss harvesting;

generating a plurality of tables wherein each asset of the one or more identified assets recommended to be sold is included in one of the tables, wherein each table corresponds to a reason that identifies the basis for recommending that assets contained in the table be sold, wherein the plurality of tables includes a first table that lists assets to be sold to achieve a recommended asset allocation and a second table that lists assets to be sold due to poor ratings, and wherein the basis correlates to an investment strategy for the client's portfolio;

receiving account numbers for a plurality of investment accounts the client has at a particular financial institution; Application/Control Number: 10/698,140

Art Unit: 3693

receiving additional preferences wherein the additional preferences include which of the plurality of accounts are to be included in financial advisory considerations;

identifying assets held in the client's portfolio wherein the portfolio includes assets spread across the included accounts; and

recommending placing assets into the included accounts in a tax efficient manner, wherein the tax efficient manner comprises selecting assets with least tax efficiency for purchase in the included accounts that are most tax advantaged.

- 11. Claims 3, 28-34, and 36-42 are also allowed at least by virtue of their dependence on allowed independent claim 1.
- 12. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ERIC T. WONG whose telephone number is 571-270-3405. The examiner can normally be reached on Monday-Friday 9:00AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James A. Kramer can be reached on 571-272-6783. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/James A. Kramer/ Supervisory Patent Examiner, Art Unit 3693 ERIC T. WONG Examiner Art Unit 3693

August 9, 2010